The drawing(s) filed (insert date) 01/15/99 are:

ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/231,745

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

submission of new, corrected drawings when necessary. Corrected drawing-	nust	be sumitted according to the instructions on the back of this notice
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	ا ۾ ٻ	ARRANGEMENT OF VIEWS. 37 CFR 1.84(f)
Black ink. Color.	٥.	Words do not appear on a horizontal; left-to-right fashion
Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top
Fig(s)		becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9.	SCALE, 37 CFR 1:84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)		reproduction.
Foor quality (half-tone). Fig(s)	10	Fig(s)CHARACTER OF LINES, NUMBERS, & LETTERS.
3. TYPE OF PAPER. 37 CFR 1.84(e)	10.	37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.	٠,.	Lines, numbers & letters not uniformly, thick and well 1/2 (1)
Fig(s)		defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,		$\operatorname{Fig}(s) \int -3$
folds, copy machine marks not accepted. Fig(s)	11.	SHADING. 37-CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
Fig(s)		Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
		Numbers and reference characters not plain and legible:
Brawings sheets not an acceptable size. Fig(s)		Fig(s) Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
		same direction as the view 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		of the Figs <u>are all</u> at the control of the first of the figure
SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T)Left (L)		Fig(s)
Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
oprrespond to drawing changes.	14	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)	14.	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.		beginning with number 1. Sheet(s)
Fig(s)	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.		Views not numbered consecutively, and in Arabic numerals,
Fig(s)		beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16.	CORRECTIONS. 37 CFR 1.84(w)
Fig(s)		Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
Roman numbers. Fig(s)		Fig(s)
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COMMENTS		
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REVIEWER LAM DATE 02/19)/9	99 TELEPHONE NO. (703) 308-0366